Release notes for ENDF/B Development dec-071_Lu_168m1 evaluation



October 13, 2016

• fizcon Errors:

1. Energies released in decay not adding up! $MAT = 2545, \ MF = 8, \ MT = 457 \ (1): \ Bad \ energy \ sum$

ERROR(S) FOUND IN MAT=2545, MF= 8, MT=457 E.C. MULTIPLICITY SUMUP FAILURE WHOLE= 9.96000E-01 SUM= 5.91026E-01

2. Energies released in decay not adding up! $MAT{=}2545,\; MF{=}~8,\; MT{=}457~(2){:}~Bad~energy~sum$

ERROR(S) FOUND IN MAT=2545, MF= 8, MT=457 E.C. AVERAGE ENERGY SUMUP FAILURE WHOLE= 8.06746E+04 SUM= 5.05578E+04